Application or Docket Number PATENT APPLICATION FEE DETERMINATION RECORD Effective December 29, 1999 CLAIMS AS FILED - PART I **SMALL ENTITY** OTHER THAN (Column 1) (Column 2) TYPE [**SMALL ENTITY** OR **FOR** NUMBER FILED **NUMBER EXTRA** RATE FEE RATE FEE **BASIC FEE** 345.00 690.00 OR **TOTAL CLAIMS** minus 20= X\$ 9= X\$18= OR INDEPENDENT CLAIMS minus 3 = X39 =X78= OR MULTIPLE DEPENDENT CLAIM PRESENT +130= +260= OR * If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL OR TOTAL **CLAIMS AS AMENDED - PART II OTHER THAN** SMALL ENTITY OR **SMALL ENTITY** (Column 1) (Column 3) (Column 2) CLAIMS HIGHEST ADDI-ADDI-REMAINING NUMBER **PRESENT AMENDMENT** RATE TIONAL **RATE** TIONAL **AFTER PREVIOUSLY EXTRA AMENDMENT** PAID FOR FEE **FEE** Total OR \$18= Minus X\$ 9= Independent Minus OR K X78= X39≈ FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +130= -260= OR TOTAL TOTAL OR ADDIT. FEE ADDIT, FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST ADDI-ADDI-REMAINING NUMBER PRESENT RATE TIONAL RATE TIONAL **AMENDMENT AFTER PREVIOUSLY EXTRA AMENDMENT** PAID FOR **FEE** FEE Total Minus X\$ 9= X\$18=OR Independent Minus X39 =X78= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +130= +260= OR TOTAL TOTAL OR ADDIT. FEE ADDIT. FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST ADDI-ADDI-REMAINING NUMBER **PRESENT AMENDMENT AFTER PREVIOUSLY** RATE TIONAL **RATE TIONAL EXTRA** AMENDMEN!T PAID FOR FEE FEE Total Minus X\$ 9= X\$18= OR Independent Minus X39= X78= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +130= +260= OR If the entry in column 1 is less than the entry in column 2, write "0" in column 3. TOTAL TOTAL ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." OR ADDIT. FEE ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.